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**TITLE:** Dry planographic printing original plate mfr. with good image reproducibility - by coating photosensitive layer and silicone rubber layer on support member, then processing at high humidity

**PATENT-ASSIGNEE:** TORAY IND INC[TORA]

**PRIORITY-DATA:** 1994JP-0284658 (November 18, 1994)

**PATENT-FAMILY:**

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JP 08146597 A	June 7, 1996	N/A	012	G03F 007/00
JP 3309598 B2	July 29, 2002	N/A	012	G03F 007/00

**APPLICATION-DATA:**

PUB-NO	APPL-DESCRIPTOR	APPL-NO	APPL-DATE
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**ABSTRACTED-PUB-NO:** JP 08146597A

**BASIC-ABSTRACT:**

The mfr. of a dry planographic printing original plate comprises sequentially coating at least a photosensitive layer and a silicone rubber layer on a supporting member with processing of the dry planographic printing original plate in a humidity control zone of a temp. of 15-50 deg.C and relative humidity of 30-85 % RH between coating the photosensitive layer and coating the silicone rubber layer.

**ADVANTAGE** - The dry planographic printing original plate has good image reproducibility.

**CHOSEN-DRAWING**: Dwg.1/1

**DERWENT-CLASS**: A89 G07 P84

**CPI-CODES**: A06-A00E4; A11-B05; A12-W07B; G05-A01; G06-D05; G06-E04; G06-E05;

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**Basic Abstract Text - ABTX (1):**

The mfr. of a dry planographic printing original plate comprises sequentially coating at least a photosensitive layer and a silicone rubber layer on a supporting member with processing of the dry planographic printing original plate in a humidity control zone of a temp. of 15-50 deg.C and relative humidity of 30-85 % RH between coating the photosensitive layer and coating the silicone rubber layer.

**Title - TIX (1):**

Dry planographic printing original plate mfr. with good image reproducibility - by coating photosensitive layer and silicone rubber layer on support member, then processing at high humidity

**Standard Title Terms - TTX (1):**

DRY PLANOGRAPHIC PRINT ORIGINAL PLATE MANUFACTURE IMAGE  
REPRODUCE COATING  
PHOTOSENSITISER LAYER SILICONE RUBBER LAYER SUPPORT MEMBER  
PROCESS HIGH  
HUMIDITY